

In the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application:

1. (Currently Amended) A reflector comprising:
an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on ~~at the other~~ surface of the embossed layer
opposing the reflective surface.

wherein the embossed layer comprises a heat-embossed layer and a highly reflective film laminated thereon, the highly reflective film having the reflective surface, and the embossed base comprises a moisture-proof base material, which comprises polyphenylene sulfide or polyvinylidene fluoride.

2.-3. (Canceled)

4. (Currently Amended) The reflector according to claim 2, 1, wherein the heat-embossed layer comprises a lamination of a processed resin layer disposed on ~~at the~~ reflective surface side having the recesses, and a support resin layer disposed on ~~at the~~ moisture-proof base material side and exhibiting a higher glass transition temperature than that of the processed resin layer.

5. (Currently Amended) The reflector according to claim 2, 1, further comprising an adhesive layer laminated on the highly reflective film, and a protecting material provided on the adhesive layer.

6. (Withdrawn) A liquid crystal display panel comprising:
a first substrate having a display surface;
a second substrate disposed opposite to the first substrate;
a liquid crystal layer disposed between the first and second substrates; and
a reflector disposed on the second substrate opposite to the liquid crystal layer;

wherein the reflector comprises a heat-embossed layer having a reflective surface having a plurality of recesses, a highly reflective film laminated on the heat-embossed layer and having the reflective surface, and a moisture-proof base material laminated on anthe opposite side of the heat-embossed layer to the reflective surface.

7. (Withdrawn) The reflector according to claim 1, wherein the embossed base can be separated from the embossed layer.

8. (Withdrawn) The reflector according to claim 7, further comprising a separating layer disposed between the embossed layer and the embossed base.

9. (Withdrawn) The reflector according to claim 7, further comprising an adhesive layer laminated on the reflective surface, and a protecting layer disposed on the adhesive layer.

10. (Withdrawn) The reflector according to claim 7, wherein the embossed layer includes a thermoplastic resin.

11. (Withdrawn) The reflector according to claim 7, wherein the embossed layer includes an ultraviolet curable resin.

12. (Withdrawn-Amended) A liquid crystal display panel comprising:
a first substrate having a display surface;
a second substrate disposed opposite to the first substrate;
a liquid crystal layer disposed between the first and second substrates; and
a reflector disposed on the opposite side of the second substrate to atthe liquid crystal layer-facing side;

wherein the reflector comprises an adhesive layer disposed in contact with the second substrate, an embossed layer laminated on the adhesive layer with a reflective surface facing the liquid crystal layer side and having a plurality of recesses, and an

embossed base separable from the embossed layer and disposed on anthe opposite side of the embossed layer to the reflective surface.

13. (New) The reflector according to claim 5, wherein the protecting material is disposed between the adhesive layer and a liquid crystal layer.

14. (New) The reflector according to claim 13, wherein the protecting material comprises a substrate of a liquid crystal display panel.

15. (New) A reflector comprising:
an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on a surface of the embossed layer opposing the reflective surface,
wherein an inner surface of each recess includes two spherical surfaces having different radii.

16. (New) A reflector comprising:
an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on a surface of the embossed layer opposing the reflective surface,
wherein the recesses are formed with random depths in a range of 0.1 μm to 3 μm , random pitches of adjacent recesses in a range of 5 μm to 100 μm , and inclination angles of inner surfaces are set in a range of -18 degrees to +18 degrees.

17. (New) A reflector comprising:
an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on a surface of the embossed layer opposing the reflective surface,
wherein the recesses have a substantially constant reflectance in an acceptance angle range of ± 10 degrees around a regular reflection direction as a center to provide

a symmetrical distribution of reflection characteristics around the regular reflection direction.

18. (New) A reflector comprising:

an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on a surface of the embossed layer opposing the reflective surface,

wherein a reflectance is maximized at a reflection angle smaller than a reflection angle in a regular reflection direction.

19. (New) A reflector comprising:

an embossed layer having a reflective surface having a plurality of recesses; and
an embossed base disposed on a surface of the embossed layer opposing the reflective surface,

wherein an inner surface shape of each recess comprises a first curve extending from a peripheral edge of the recess to a vertex of the recess and a second curve continued from the first curve and extending from the vertex of the recess to the an opposing peripheral edge, and

wherein an average absolute value of an inclination angle, which is defined as an angle of a tangent line with a horizontal surface at any position of the inner surface of the recess, of the first curve is larger than that of the second curve.